

DEPARTMENT OF COMMERCE

BULLETIN

OF THE

BUREAU OF STANDARDS

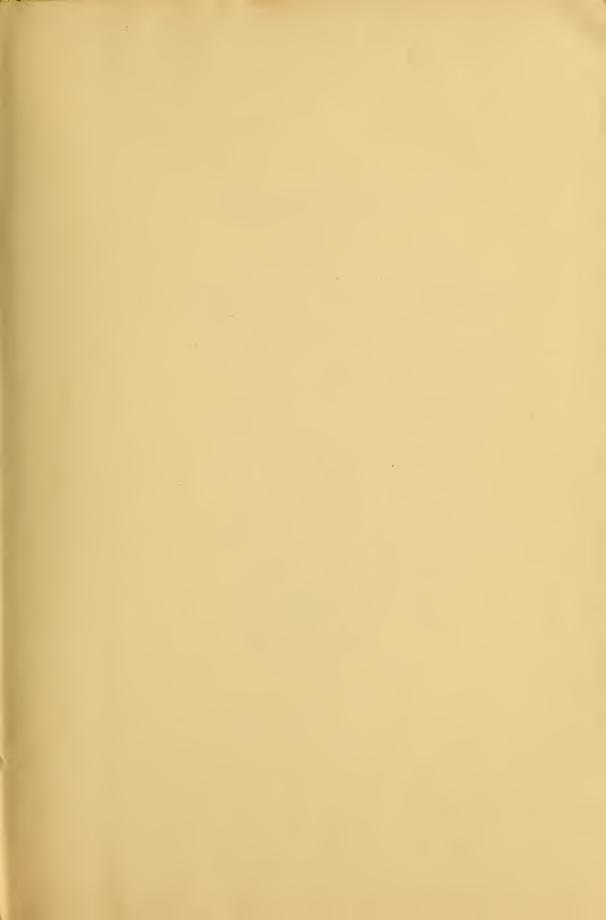
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OF THE

BUREAU OF STANDARDS

S. W. STRATTON, DIRECTOR

VOLUME 9 1913



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